Date: May 21, 2007

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

In re application of:

BAMBERG et al.

Serial No.:

10/590.868

Filed:

August 28, 2006, as national phase of International Application No. PCT/DE05/00329 filed

February 26, 2005

For:

**GAS TURBINE VANE** 

Sir:

Transmitted herewith is a Response to Notification of Missing Requirements (1 page) in the above-identified application.

[X] Also transmitted herewith are:

[ ] Petition for extension under 37 C.F.R. 1.136

[X] Return receipt postcard

[X] Other: - Copy of Notification of Missing Requirements (2 pages)

- Copy of executed Declaration/Power of Attorney (2 pages)

[X] Check(s) in the amount of \$130.00 is/are attached to cover:

[ ] Filing fee for additional claims under 37 C.F.R. 1.16

[ ]'Petition fee for extension under 37 C.F.R. 1.136

[X] Fee set forth in 37 C.F.R. §1.16(f)

[ ] Other:

. [X] The Assistant Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-0552.

Any filing fee under 37 C.F.R. 1.16 for the presentation of additional claims which are not paid by [X]

check submitted herewith.

Any patent application processing fees under 37 C.F.R. 1.17.

Any petition fees for extension under 37 C.F.R. 1.136 which are not paid by check submitted herewith, [X] and it is hereby requested that this be a petition for an automatic extension of time under 37 C.F.R.

1.136.

William C. Gehris, Reg. No. 38,156

DAVIDSON, DAVIDSON & KAPPEL, LLC 485 Seventh Avenue, 14th Floor

New York, New York 10018

Tel: (212) 736-1940 Fax: (212) 736-2427

I hereby certify that the documents referred to as attached therein and/or fee are being deposited with the United States Postal Service as "first class mail" with sufficient postage in an envelope addressed to "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" on May 21, 2007.

DAVIDSON, DAVIDSON & KAPPEL, LLC

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Re:

Application of:

BAMBERG et al.

Serial No.:

10/590,868

Filed:

August 28, 2006 as national phase of International

Application No. PCT/DE05/00329 filed February 26, 2005

Attorney Docket No.: 5038.1037

For:

GAS TURBINE VANE

Mail Stop: PCT

Commissioner for Patents

May 21, 2007

P.O. Box 1450

Alexandria, VA 22313-1450

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS

Sir:

In response to the Notification of Missing Requirements, dated April 27, 2007, a copy of which is enclosed, please find a copy of an executed Declaration/Power of Attorney form signed by the inventors (2 pages) and a check in the amount of \$130.00 covering the filing surcharge.

If any additional fees are deemed to be due at this time, the Assistant Commissioner is authorized to charge payment of the same to Deposit Account No. 50-0552.

05/25/2007 HKAYPAGH 00000093 10590868

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130.00 OP

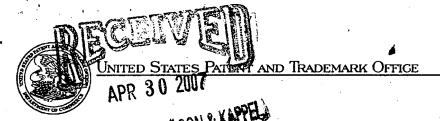
Respectfully submitted,

DAVIDSON, DAVIDSON & KAPPEL, LLC

Rv

William C. Gehris, Reg. No. 38,156

Davidson, Davidson & Kappel, LLC 485 Seventh Avenue, 14<sup>th</sup> Floor New York, New York 10018 (212) 736 – 1940



UNITED STATES DEPARTMENT OF COMMERCI United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.urpto.gov

0/590,868

FIRST NAMED APPLICANT Joachim Bamberg

ATTY. DOCKET NO.

5038.1037

INTERNATIONAL APPLICATION NO. PCT/DE05/00329

I.A. FILING DATE

PRIORITY DATE

02/26/2005

02/28/2004

23280 DAVIDSON, DAVIDSON & KAPPEL, LLC 485 SEVENTH AVENUE, 14TH FLOOR NEW YORK, NY 10018

**CONFIRMATION NO. 1419 371 FORMALITIES LETTER** OC000000023558412\*

Date Mailed: 04/27/2007

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 08/28/2006
- Copy of the International Search Report filed on 08/28/2006
- Copy of IPE Report filed on 08/28/2006
- Preliminary Amendments filed on 08/28/2006
- Information Disclosure Statements filed on 08/28/2006
- Oath or Declaration filed on 08/28/2006
- U.S. Basic National Fees filed on 08/28/2006
- Priority Documents filed on 08/28/2006
- Specification filed on 08/28/2006
- Claims filed on 08/28/2006
- Abstracts filed on 08/28/2006
- Drawings filed on 08/28/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date. The current oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
  - is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the

missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

• \$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. <a href="https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html">https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html</a>

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

PATRICIA A BOOKER

Telephone: (703) 308-9140 EXT 204

### PART 1 - ATTORNEY/APPLICANT COPY

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U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/590,868	PCT/DE05/00329	5038.1037

FORM PCT/DO/EO/905 (371 Formalities Notice)